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(54) **Optical storage medium and its corresponding cryptography**

(57) Based on the demand of developing a data encryption technique for the optical storage media, the present invention discloses a cryptography for data encryption based on a design of specific hardware conditions, so as to achieve the security requirements for the encrypted digital data stored in the optical storage media and the design requirements for the security issues on the optical storage media for software vendors in the current market.

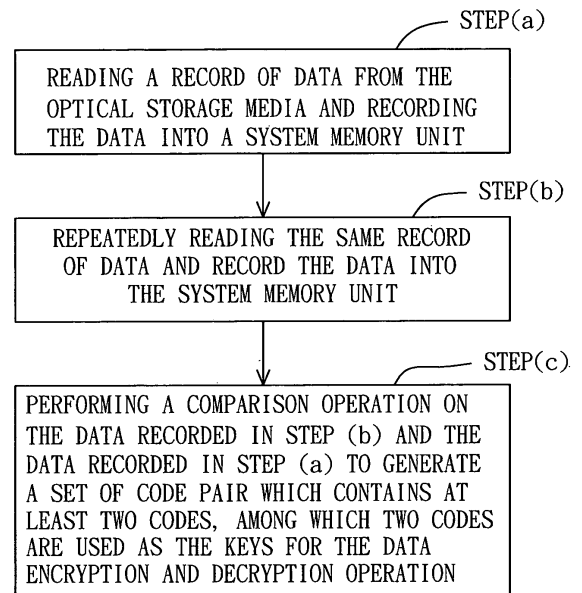


FIG. 6

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EUROPEAN SEARCH REPORT

Application Number
EP 07 01 4714

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X	EP 0 903 732 A (MILGRAM MAURICE [FR]) 24 March 1999 (1999-03-24) * paragraphs [0004] - [0008], [0011] - [0017] *	6,7,10,11	TECHNICAL FIELDS SEARCHED (IPC)
Y	* the whole document *	8,12	
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The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 19 November 2008	Examiner Belardinelli, Carlo
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**ANNEX TO THE EUROPEAN SEARCH REPORT
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